

CLAIMS

1. A printed circuit card connector comprising a housing (2) having a first bearing portion (8) integral with the housing and rigidly connected to the housing so as to
5 bear against a first face of the card, the connector being characterized in that it includes a second bearing portion (13) integral with the housing for bearing against a second face of the card, the second bearing portion being resiliently connected to the housing in
10 such a manner as to enable the bearing portions to move relative to each other in a bearing direction, the bearing portions (8) being spaced apart at rest by a distance (\underline{d}) that is less than the theoretical minimum thickness of the card.
- 15 2. A connector according to claim 1, characterized in that the first bearing portion comprises at least one bearing member (8) defining a bearing plane of the connector and carried by a rigid partition (7) projecting
20 from the housing (2) and extending perpendicularly to the bearing plane of the connector against the card.
3. A connector according to claim 2, characterized in that the rigid partition (7) carries a positioning peg
25 (9) for positioning the connector on the card.
4. A connector according to claim 1, characterized in that the second bearing portion comprises at least one bearing member (13A) carried at the end of an arm (12)
30 which is secured to a flexible blade (10) projecting from the housing (2) in such a manner that when the connector is mounted on the card, the flexible blade (10) extends beside the first face of the card and the arm (12) passes through the card.
- 35 5. A connector according to claim 2 and claim 4, characterized in that the flexible blade (10) extends

close to the rigid partition (7), the arm (12) being connected to the flexible blade (10) in a central zone thereof, the flexible blade having an end portion (11) which is connected to the adjacent rigid partition (7).

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6. A connector according to claim 5, characterized in that the connector has two retention assemblies (5) each comprising a rigid partition (7) and a flexible blade (10) connected to the rigid partition (7).

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7. A connector according to claim 6, characterized in that the retention assemblies (5) extend symmetrically relative to each other.